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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/434,765	11/04/1999	MICHAEL RICHARD COOPER	AT9-99-301	4335
35525 75	90 4 07/14/2004		EXAMINER	
IBM CORP (YA)			SHERRILL, JASON L	
C/O YEE & ASSOCIATES PC P.O. BOX 802333			ART UNIT	PAPER NUMBER
DALLAS, TX	DALLAS, TX 75380		2622	0
			DATE MAILED: 07/14/2004	70

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/434,765	COOPER ET AL.
Office Action Summary	Examiner	Art Unit
	Jason L. Sherrill	2622
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 12 M	ay 2004.	·
2a) This action is FINAL . 2b) This	action is non-final.	
3) Since this application is in condition for allowar	ice except for formal matters, pro	secution as to the ments is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.
Disposition of Claims	·	
4) Claim(s) <u>1-14 and 27-29</u> is/are pending in the a	application.	
4a) Of the above claim(s) is/are withdray	vn from consideration.	•
5)⊠ Claim(s) <u>8 and 9</u> is/are allowed.		
6)⊠ Claim(s) <u>1-7,10-14, 27-29</u> is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) are subject to restriction and/or	election requirement.	
Application Papers		·
9) The specification is objected to by the Examine	r.	
10) ☐ The drawing(s) filed on is/are: a) ☐ acce	epted or b) \square objected to by the B	Examiner.
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correcti		
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority documents		on No
2. Certified copies of the priority documents3. Copies of the certified copies of the prior		
application from the International Bureau		od III tilis National Stage
* See the attached detailed Office action for a list	• • • •	d.
Attachment(s)		
1) D Notice of References Cited (PTO-892)	4) 🔲 Interview Summary	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da	ate atent Application (PTO-152)
Paper No(s)/Mail Date	6) Other:	attent (Pproduction (1 10-102)

Art Unit: 2622

DETAILED ACTION

Information Disclosure Statement

The information disclosure statement filed 5/12/04 fails to comply with 37 CFR 1.97(d) because it lacks a statement as specified in 37 CFR 1.97(e). It has been placed in the application file, but the information referred to therein has not been considered.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason L. Sherrill whose telephone number is 703-306-4053. The examiner can normally be reached on M-F 8-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L Coles can be reached on 703-305-4712. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EDWARD COLES
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER Local

Art Unit: 2622

JLS